

STRAIGHTLINE

PERFORMANCE

2010-16 Polaris 800 Carbon Fiber Stainless Muffler (132-126)

Installation Instructions & BOM

1. Remove the stock muffler from the snowmobile. Be sure to keep all the stock springs as they will be used again.
2. Due to the constraints of the carbon fiber muffler, the muffler is not capable of producing enough heat by itself, attached to the stock single pipe. Enclosed is a stock muffler stinger adaptor. This needs to be installed with the stock single to maintain peak performance. Notice the weld ring on the adaptor and install the longer section into the single pipe. It will stop on the weld ring. When using a Straightline single pipe the stinger sleeve ***is not needed***, and if installed can cause engine damage.
3. Install the rubber grommet on the base of the muffler as shown in the picture below.



Uninstalled Stinger and stock single pipe.



Stinger adaptor installed



Install grommet



Installed base plate

4. Next, install the carbon muffler base plate into the rubber outlet housing in the belly pan. Orientate the plate so that the tubing part is going through the rubber. The housing base can be turned in any direction.
5. Next, install the muffler into the base plate and spring as shown in the picture below.



Completely installed 132-109 Polaris Carbon Fiber Muffler

BOM:

| Quantity | Item # | Descriptions | In Box |
|----------|-------------------|---------------------------|--------|
| 1 | 132-126 | Carbon Fiber Muffler | |
| 1 | IT-132-126 Base | Installation Base Plate | |
| 1 | IT-132-126 Sleeve | Stinger Adaptor Sleeve | |
| 1 | 21002 | Rubber Grommet | |
| 1 | | Installation Instructions | |
| 1 | | Straightline Sticker | |
| | | | |

Checked and Packaged By

Technical questions please email tech@straightlineperformance.com



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